NAB Wellbeing Index: Q3 2015

by NAB Group Economics



Australia's wellbeing has risen to its highest level since mid-2013, with happiness, life satisfaction, life worth and anxiety all improving. Anxiety (especially among young Australians) remains by far the biggest detractor of overall wellbeing, and still a "very high" concern for more than 1 in 3 Australians. Young women (who have historically recorded the lowest wellbeing) saw the biggest gains. WA has the highest level of overall wellbeing, marginally ahead of VIC and QLD.

Wellbeing is most positively influenced by family & personal relationships, our homes & personal safety, while events (e.g. abuse/victimisation), substance use/abuse and a lack of time detract most from personal wellbeing. In our local communities, safety, good local shops, parks and gardens and access to quality internet are the biggest drivers of wellbeing. Access to quality local childcare and local facilities for disabled people added the least.

However, the overall drivers of wellbeing mask important differences in the role that finances play in the wellbeing of high & low income earners. The impact of general finances and money on the wellbeing of high income earners is improving, while for low income earners the situation is getting worse.

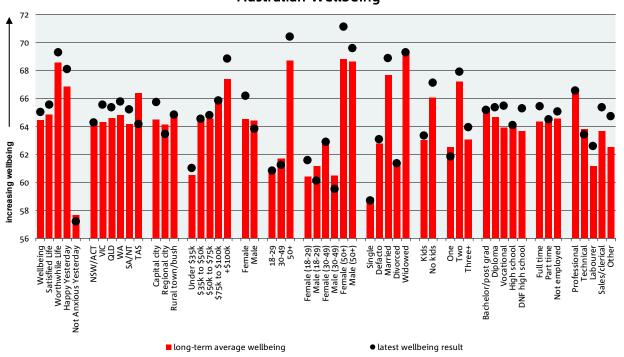
Where is wellbeing typically highest?

- Women
- WA (marginally ahead of VIC & QLD)
- Capital cities
- High income earners (+\$100,000 p.a.)
- Over 50s (particularly women)
- Widows (just ahead of married couples)
- Two person households
- Those without children
- **Professionals**
- Full time employees
- Vocational, diploma and high school leavers

What are the big changes since the last Survey?

- NAB Wellbeing Index rises to 65 pts in Q3 2015 (64.4 in Q2).
- Happiness, life satisfaction, life worth & anxiety all improved.
- Women 50+ overtake widows for having highest overall wellbeing.
- Biggest improvement in overall wellbeing for vocational workers, school leavers and young women (18-29).
- Wellbeing by gender and age is now lowest for men aged 30-49, overtaking young women (18-29).
- TAS & WA the only states to report lower wellbeing.
- Lower income earners (\$35-50k), single households, widows, and diploma/bachelor/post grad the only other groups to report notably lower wellbeing.

Australian Wellbeing



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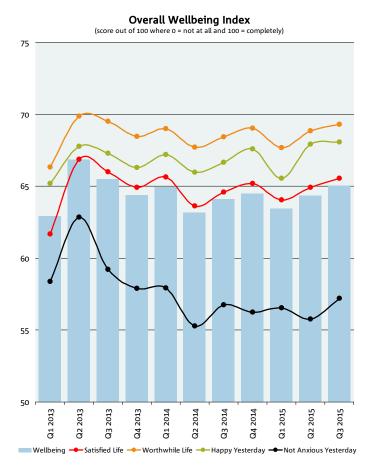
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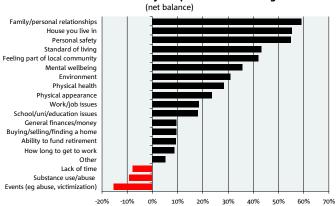
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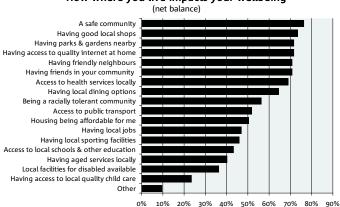
Wellbeing overview



Issues that define your personal wellbeing

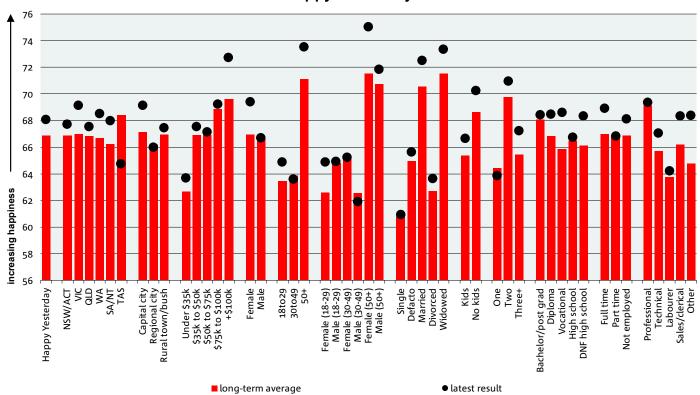


How where you live impacts your wellbeing



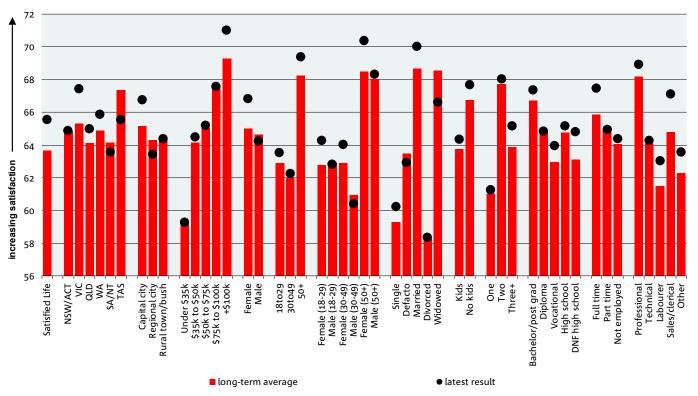
Wellbeing Components

Happy Yesterday

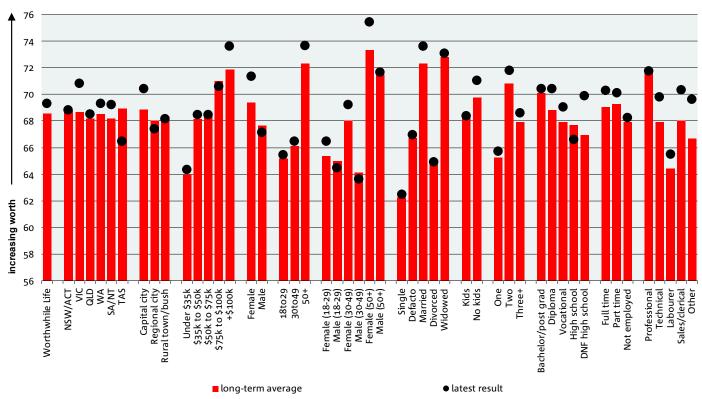


Wellbeing Components (continued)



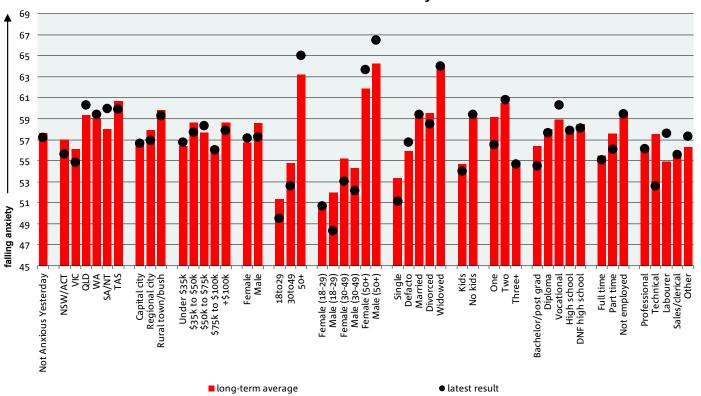


Worthwhile Life



Wellbeing Components (continued)

Not Anxious Yesterday



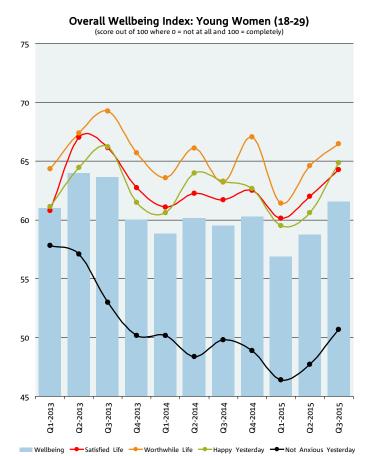
A deeper look at the data also shows...

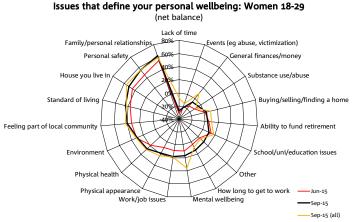
- Australians rated their life worth higher in Q3'15 at 69.3 points (66.8 points in Q2'15) and it remains the single largest contributor to overall wellbeing. Significantly, almost 1 in 4 Australians now rate their life worth "high" (22.2% in Q2'15), while the number rating it "very low" fell to 11.9% (12.8% in Q2'15).
- Australians are slightly happier. Almost 1 in 4 (23.4%) rated the happy yesterday question "high" in Q3'15 (22.7% in Q2), with only 13.4% rating it "very low" (14.9% in Q2'15).
- A growing number of Australians also reported higher life satisfaction. Just under 1 in 7 Australians (15%) are now reporting "high" levels of life satisfaction compared to 13.9% in Q2'15. There was also a notable fall in those reporting "very low" life satisfaction to 14.8%, from 16.4% in Q2'15.
- Anxiety fell in Q3'15, but it continues to detract most from overall wellbeing. There was an encouraging improvement in the number of Australians rating the not anxious question "very low" in Q3, but it is still worryingly high at more than 1 in 3 of all Australians.

Wellbeing Indicator Categories (%)

| | | Very Low (0-4) | Low (5-6) | Medium (7-8) | High (9-10) | Average (mean) |
|-----------------------|---------------------------|----------------------------------|---------------------|-------------------------------|------------------------------------|---------------------------------------|
| Satisfied Life | Q2 2015 | 16.4 | 22.3 | 47.3 | 13.9 | 64.9 |
| | Q3 2015 | 14.8 | 24.8 | 45.4 | 15.0 | 65.5 |
| Worthwhile Life | Q2 2015 | 12.8 | 21.2 | 43.8 | 22.2 | 68.8 |
| | Q3 2015 | 11.9 | 21.7 | 42.4 | 24.0 | 69.3 |
| Happy Yesterday | Q2 2015 | 14.9 | 23.0 | 42.1 | 22.7 | 67.9 |
| | Q3 2015 | 13.4 | 23.1 | 40.2 | 23.4 | 68.1 |
| Not Anxious Yesterday | Q2 2015 Q3 2015 | Very Low 36.7 34.4 | Low 24.0 23.8 | Medium 19.4 21.0 | High 19.9 20.8 | Average 55.8 57.2 |

What has changed for young women?





How where you live impacts your wellbeing: Women 18-29 (net balance)





Young women have long exhibited some of the lowest levels of wellbeing across all demographic categories. In Q3 2015, however, women aged 18-29 again reported a further increase in their wellbeing across all survey questions.

Males aged between 30-49 years now have the lowest levels of wellbeing across age and gender. We will continue to track these changes to see if a trend emerges.

Overall wellbeing for young women increased by 2.8 points in Q3 2015 to 61.6 points to sit comfortably above its long-term average score of 60.4 points. Wellbeing improved across all survey questions, especially in regards to their overall levels of happiness (up 4.3 points), anxiety (up 3 points) and life satisfaction (up 2.3 points). They were valued their life worth somewhat higher (up 1.9 points).

A closer look at the drivers of wellbeing helps explain why this shift among young women may have occurred. It is apparent that the lift in wellbeing was broad based, with all drivers adding more to their wellbeing (see chart above). Family and personal safety remain the most important drivers of wellbeing for young women. In contrast, lack of time, events (e.g. victimisation, abuse), general finances and substance use/abuse on balance detracted from their overall wellbeing. Mental wellbeing and general finances are also detracting much more to the wellbeing of young women than the general population.

In terms of their local community, young women identified local shops, friends, quality internet access, parks and gardens, safe community, good local shops and health services as the biggest contributors to their wellbeing.

The link between wellbeing and finances

Issues that define your personal wellbeing

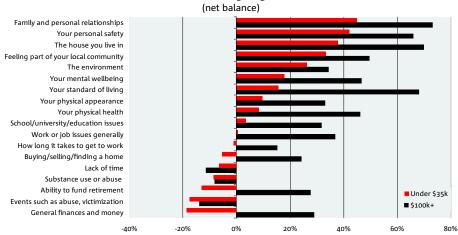
(net balance) Family/personal relationships House you live in Personal safety Standard of living Feeling part of local community Mental wellbeing Environment Physical health Physical appearance Work/job issues School/uni/education issues General finances/money Buying/selling/finding a home Ability to fund retirement How long to get to work Lack of time Substance use/abuse Events (eq abuse, victimization) -10% 10% 30% 40% 50%

As discussed, the issues that define our personal wellbeing are broad and overall, general finances and money are not particularly strong drivers.

Wellbeing is most positively influenced by family & personal relationships, our homes & personal safety.

However, the overall picture masks an important difference in the role that finances play for the wellbeing of high and low income earners.

Issues that Define Your wellbeing: High & Low Income Earners



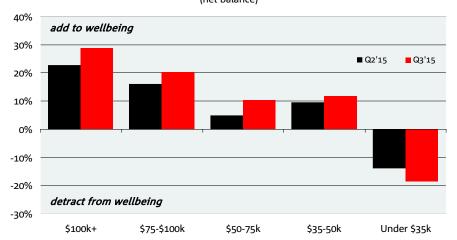
The key drivers of wellbeing for the majority of high income earners include family & personal relationships, the house you live in, your standard of living, personal safety, feeling part of a local community, and mental & physical health. General finances and money also contribute positively to wellbeing, but for fewer high income earners.

While some of these factors also contribute positively to a large share of low income earners, it does so for far fewer people.

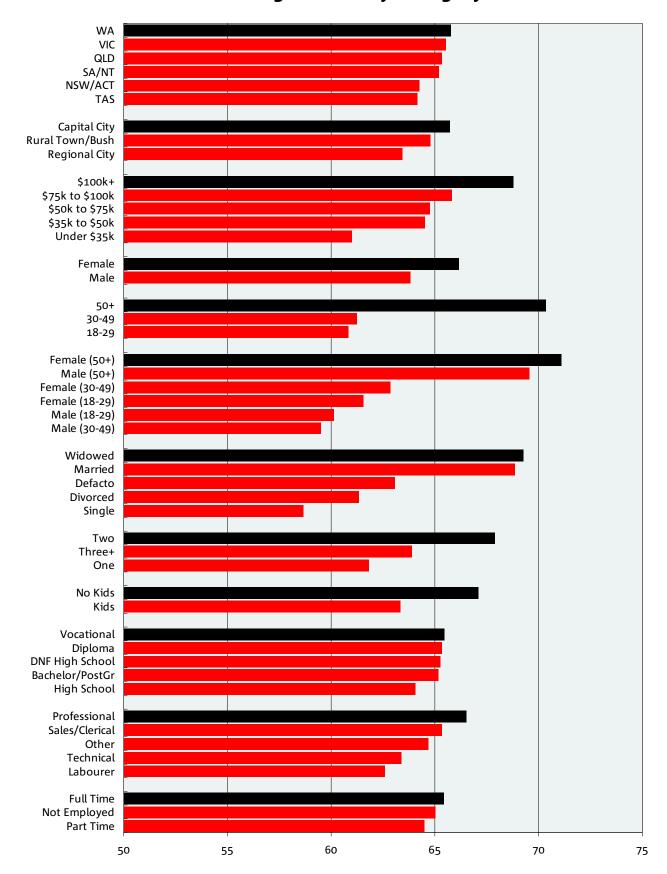
More importantly, general finances and money was cited as the biggest detractor of wellbeing among low income earners.

The final chart also suggests that the impact of general finances and money on the wellbeing of high income earners is improving, while for low income earners the situation is getting worse.

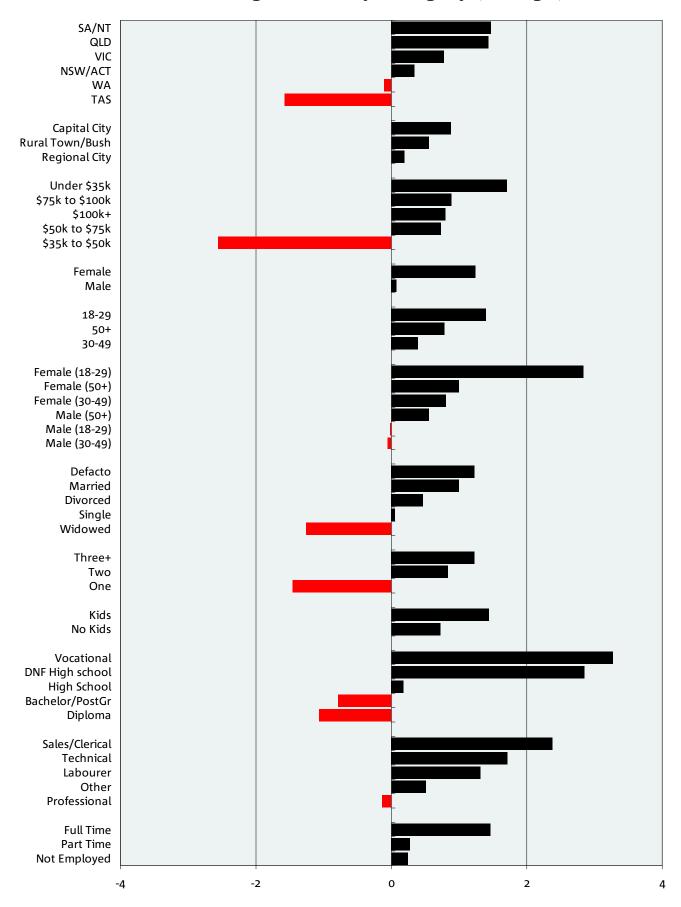
How Your General Finances Impact Wellbeing by Income (net balance)



Wellbeing Ranked by Category



Wellbeing Ranked by Category (change)



Wellbeing Indicators: directional change since last quarter

| Overall Wellbeing | © |
|-----------------------|----------|
| Satisfied Life | ☺ |
| Worthwhile Life | ☺ |
| Happy Yesterday | © |
| Not Anxious Yesterday | © |

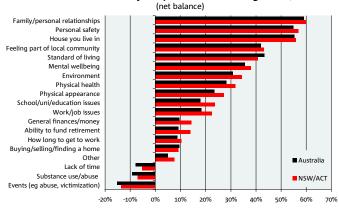
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|----------------------------|----------------------|-------------------|--------------------|--------------------|----------------------|
| State & Location | Overall Wellbeing | Satisfied Life | Worthwhile Life | Happy Yesterday | Anxious Yesterday |
| NSW/ACT | ® | © | © | © | © |
| Victoria | © | © | 8 | © | 8 |
| Queensland | <u> </u> | 9 | © | © | © |
| WA | © | © | © | © | 8 |
| SA/NT | © | 8 | 8 | © | © |
| Tasmania | 8 | 8 | 8 | 8 | 8 |
| Capital City | <u> </u> | © | © | © | © |
| Regional City | <u> </u> | © | © | © | © |
| Rural Town/Bush | <u>©</u> | © | 8 | © | 8 |
| Income | | | | | |
| Under \$35k | © | © | © | © | © |
| \$35-50k | 8 | 8 | 8 | 8 | 8 |
| \$50-75k | © | © | © | © | © |
| \$75-100k | <u> </u> | © | © | © | 8 |
| Over \$100k | © | © | © | © | © |
| Gender | • | • | • | • | • |
| Female | © | © | © | © | © |
| Male | <u> </u> | © | © | © | 8 |
| | • | • | • | • | • |
| Age 18-29 | © | © | © | © | © |
| 30-49 | <u> </u> | © | © | © | 0 |
| 50+ | <u> </u> | 0 | © | © | 8 |
| Gender & Age | • | • | • | • | • |
| Female (18 to 29) | © | © | © | © | © |
| Male (18 to 29) | <u> </u> | © | © | © | © © |
| Female (30 to 49) | <u> </u> | © | © | © | <u> </u> |
| Male (30 to 49) | <u> </u> | © | © | 0 | 8 |
| | <u> </u> | © | © | © | 8 |
| Female (50+) | 8 | © | © | © | © |
| Male (50+) Marital Status | • | • | • | • | • |
| Single | © | © | © | © | 8 |
| Defacto | <u> </u> | © | © | © | © |
| Married | <u> </u> | © | © | © | 8 |
| Divorced | 8 | © | © | © | 8 |
| Widowed | 8 | 8 | 8 | 8 | 8 |
| Household Status/Size | V | V | V | V | V |
| Children | © | © | © | © | © |
| No Children | <u> </u> | © | © | © | © © |
| One | 8 | 8 | © | © | 8 |
| Two | © | © | <u> </u> | © | © |
| Three + | <u> </u> | © | © | © | © |
| Education | • | • | • | • | • |
| Bachelor/Post Grad | 8 | © | 8 | 8 | © |
| Diploma | 8 | 8 | 8 | 8 | 8 |
| | © | © | © | © | © |
| Vocational High School | 8 | © © | © | © © | © © |
| DNF High School | <u> </u> | © © | © | © © | <u> </u> |
| Employment Status | | • | <u> </u> | • | • |
| | © | © | © | © | © |
| Full Time Part Time | <u> </u> | © © | © | © © | © © |
| Not Employed | © © | © © | © | © © | © |
| | | | | | |
| Employment Type | © | © | 8 | 8 | © |
| Professional | © © | © © | © | © | 8 |
| Technical | | © © | © © | | © |
| Labourer | | © © | © © | 8 | <u> </u> |
| Sales/Clerical | <u> </u> | | © © | © © | © © |
| Other | □ | 8 | © | © | © |

LEGEND: ⁽²⁾ = up ⁽⁸⁾ = down ⁽²⁾ = unchanged

Wellbeing drivers by state

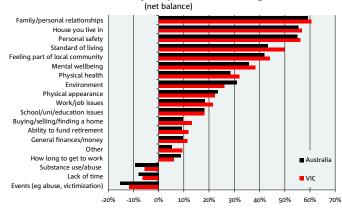
More Australians living in NSW value most aspects of their personal wellbeing more positively (esp. education, general finances and ability to fund retirement) when compared to the national average. They are less positive in regards to standard of living and buying/selling/finding a home (marginally).

Issues that define your personal wellbeing: NSW/ACT



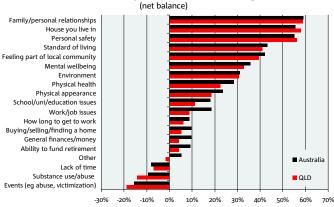
More Victorians value most aspects of their personal wellbeing more positively than the national average, except environment, physical appearance and time it takes to get to work. They are also notably less negative in regards to events (such as abuse) and substance use/abuse.

Issues that define your personal wellbeing: VIC



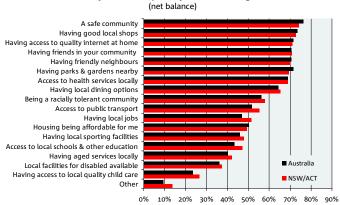
Queenslanders are notably less positive about work/job and education issues and their physical health when compared to the national average. Events such as abuse and victimisation and substance use and abuse also have a bigger negative impact on their personal wellbeing.

Issues that define your personal wellbeing: QLD



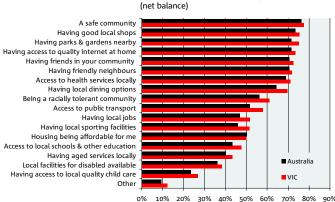
NSW typically tracks the Australian average in terms of how their local community impacts their wellbeing. That said, NSW residents appear to derive greater wellbeing from having access to local jobs, schools, public transport and local quality childcare.

How where you live impacts your wellbeing: NSW/ACT



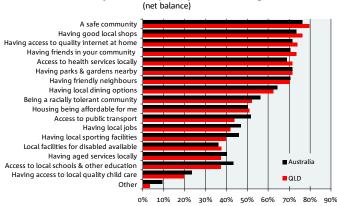
Victorians derive greater benefits from all community wellbeing indicators, bar housing affordability. They derive notably more benefit from racial tolerance, public transport, dining options, jobs, sporting facilities and education. No other state has as many indicators above the national average.

How where you live impacts your wellbeing: VIC



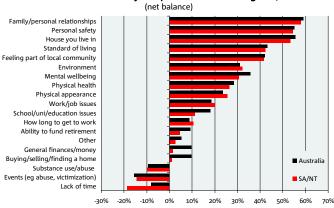
Queenslanders report greater community wellbeing benefits from safety, local shops and friends and access to quality internet and health. Conversely, they derive fewer benefits from public transport, sporting facilities and schools when compared to the national average.

How where you live impacts your wellbeing: QLD



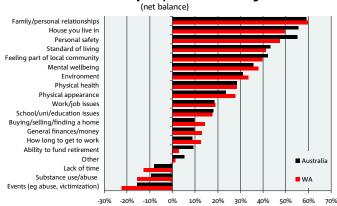
Australians in SA/NT value most aspects of their wellbeing below the national average, except when it comes to work/job issues, time to get to work, their physical appearance and environment. Far fewer also see a lack of time detracting from their personal wellbeing.

Issues that define your personal wellbeing: SA/NT



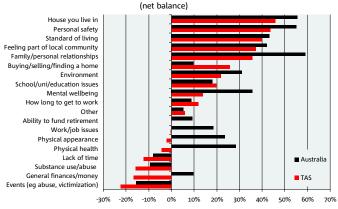
West Australians rated somewhat above the national average for buying, selling or finding a home, time to get to work and physical appearance, but also somewhat lower for personal safety, ability to fund retirement and the house they live in. Lack of time events (such as abuse), substance use/abuse and events also detracted more from their personal wellbeing.

Issues that define your personal wellbeing: WA



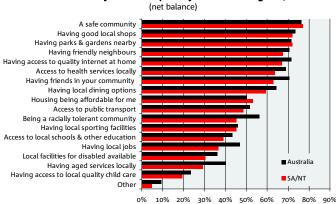
Tasmania was the only state reporting negative contributions from general finances, physical health and appearance and work/job issues. They also rated family/personal relationships and mental wellbeing well below average, but were more positive in regards to buying, selling or finding a home.

Issues that define your personal wellbeing: TAS



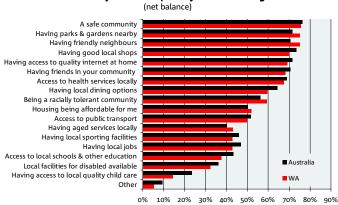
SA/NT residents typically derive fewer community wellbeing benefits across the board, except for housing affordability and to a lesser extent safety. They derive considerably less benefits from racial tolerance, local jobs, aged, disabled and health services and local friendships.

How where you live impacts your wellbeing: SA/NT



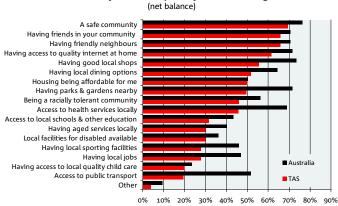
In the west, the community factors providing greater wellbeing benefits above the national average included parks and gardens, friendly neighbours and racial tolerance. However, for most other indicators, WA enjoyed fewer benefits, particularly in regards to childcare, disabled services, childcare, dining, educations and jobs.

How where you live impacts your wellbeing: WA



Tasmanians derive the least community benefit across all indicators relative to the national average - the only state where this occurred. This was particularly evident in regards to public transport, parks/gardens, health, local jobs, shops and sporting facilities (albeit still positive in net balance terms).

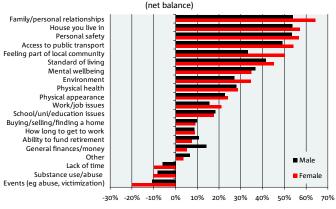
How where you live impacts your wellbeing: TAS



Wellbeing drivers by gender & age

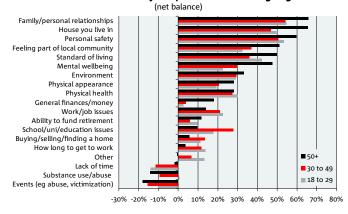
Women are much more positive about the role that family/personal relationships, local community and environment play in defining their wellbeing, while men are more positive about general finances and retirement funding. Women also see events (such as abuse), lack of time and substance use/abuse as bigger detractors of their wellbeing.

Issues that define your personal wellbeing: Gender



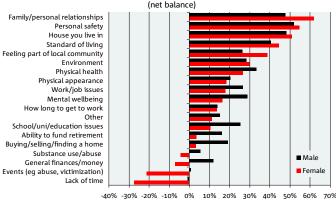
Older Australians typically value the contribution from family/personal relationships, their homes and personal safety, community, standard of living and mental wellbeing to their personal wellbeing highest, although these issues also contribute most to personal wellbeing in all other age groups.

Issues that define your personal wellbeing: Age



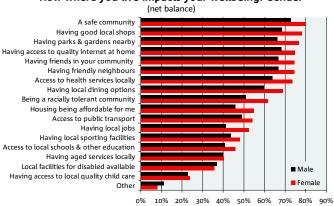
While more young women typically enjoy a bigger contribution to their wellbeing from most issues, it is very notable that a lack of time, events (such as abuse), general finances and substance use/abuse also detracts significantly more from their wellbeing than it does for young men.

Issues that define your personal wellbeing: 18-29



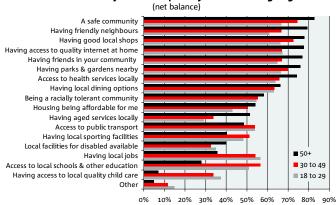
In terms of community wellbeing factors, women derive considerably more personal wellbeing across most indicators than do men. The biggest variances occur in having local jobs. parks and gardens, health services, good local shops, racial tolerance, local dining, housing affordability and having friends in the community.

How where you live impacts your wellbeing: Gender



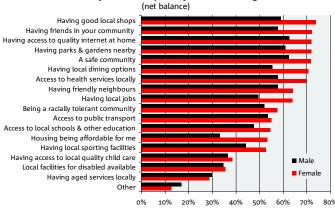
Community wellbeing benefits clearly change according to age. Older Australians typically derive greater benefits from safety, neighbours, internet access, friends, parks/gardens, health and aged services. Young Australians derive less wellbeing from most factors, except for childcare and jobs.

How where you live impacts your wellbeing: Age



Young women also derive notably greater community wellbeing benefits across almost all categories, except for childcare, aged and disabled services, where they were broadly similar. While this gap narrows somewhat as people age, the pattern is broadly unchanged.

How where you live impacts your wellbeing: 18-29



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